

Appl. No. 10/791,855
 Reply to Office Action of December 14, 2004
 Atty. Docket No. AP973US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re patent application of: Christine Ann Scales and Pierre Simon Joseph Berini

MAY 13 2005

Serial No: 10/791,855

Group Art Unit: 2811

Filed: March 4, 2004

Examiner: Owens, Douglas W.

For: Schottky Barrier Photodetectors

Confirmation No: 5249

Customer No: 33361

The Honorable Commissioner of
 Patents and Trademarks
 P.O. Box 1450
 Alexandria, VA 22313-1450
 U.S.A.

RESPONSE AND AMENDMENT

Sir:

This is a response to the Office Action mailed December 14, 2004. A petition for a two-month extension of the period for responding to the Office Action is transmitted herewith.

An Amendment of the above application is transmitted herewith.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

No additional fee is required

Respectfully submitted,



Thomas Adams, Reg. No. 31078

Date: 13 May 2005

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CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 872-9306, on the date shown below.

13th May '05
 Date


 Thomas Adams